

## **SEDGWICK COUNTY - DESIGNATED CRITICAL HABITATS**

### **ARKANSAS DARTER** - *Etheostoma cragini* Gilbert, 1885

Status: Threatened in Kansas

Currently, the following areas are designated critical for Arkansas Darter:

- (1) The main stem of the North Fork Ninnescah River on the Stafford/Reno County line (Sec. 31-T24S-R10W) to it's confluence with South Fork Ninnescah River in Sedgwick County (Sec. 36-T28S-R4W).
- (2) The main stem of the South Fork Ninnescah River on the Sedgwick/Kingman County line (Sec.19-T28S-R4W) to the confluence with the North Fork Ninnescah River (Sec. 36-T28S-R4W) in Sedgwick County.
- (3) The main stem of Clearwater Creek in (Sec.3-T29S-R3W).

### **ARKANSAS RIVER SHINER** - *Notropis girardi* Hubbs and Ortenburger

Status: Endangered in Kansas

Threatened Nationally

Currently, the following areas are designated critical for Arkansas River Shiners:

- (1) The main stem Arkansas River from the U.S. Highway 281 crossing (Sec. 33-T19S-R13W), Barton County to the Kansas-Oklahoma border in (Sec.18-T35S-R5E), Cowley County.
- (2) The main stem South Fork Ninnescah River and main stem Ninnescah from the Pratt County Lake in (Sec. 7-T28S-R12W), Pratt County to the Ninnescah-Arkansas confluence in (Sec. 35-T31S-R2E), Sumner County.
- (3) The main stem Ninnescah River from its origin in (Sec. 36-T28S-R4W), Sedgwick County to its confluence with the Arkansas River in (Sec. 25-T31S- R2E), Sumner County.

### **BALD EAGLE** - *Haliaeetus leucocephalus* (Linnaeus)

Status: Threatened in Kansas

Threatened Nationally

- (1) All lands and waters within a corridor along the main stem of the Arkansas River from the US 281 corridor in (Sec. 33-T19S-R13W) to the Kansas/Oklahoma border at (Sec. 18-T35S-R5E), Cowley County. All listed stream corridors have outermost boundaries that are along a line 100 yards landward from the stream's ordinary high water mark on each bank.
- (2) All lands and waters that lie within 5 air miles of public lands on Cheney Reservoir.

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### **EASTERN SPOTTED SKUNK - *Spilogale putorius interrupta* (Rafinesque)**

Status: Threatened in Kansas

All suitable habitats within the Cowskin Creek and Big Slough drainage basins located in Sedgwick and Sumner counties. In western counties, this species relies heavily on riparian corridors where woody shrubs and woodland edges are present. Woody fencerows, odd areas, and abandoned farm buildings are also important habitat for Spotted Skunks.

### **SPECKLED CHUB - *Macrhybopsis aestivalis tetranemus* (Girard, 1856)**

Status: Endangered in Kansas

Currently, the following areas are designated critical for Speckled Chubs:

- (1) The main stem Arkansas River from the U.S. 281 crossing in (Sec. 33-T19S-R13W), Barton County, to the Kansas-Oklahoma border in (Sec. 18-T35S-R5E), Cowley County.
- (2) The main stem North Fork Ninescah River from Cheney Reservoir Dam in (Sec. 6-T27S-R3W), Sedgwick County to its confluence with the South Fork Ninescah in (Sec. 36-T28S-R4W), Sedgwick County.
- (3) The main stem South Fork Ninescah River from the Pratt County Lake in (Sec. 7 -T28S-R12W) to its confluence with the North Fork Ninescah in (Sec. 36-T28S-R4W), Sedgwick County.
- (4) The main stem Ninescah River from its origin in (Sec. 36-T28S-R4W), Sedgwick County, to its confluence with the Arkansas River in (Sec. 25-T31S-R2E), Sumner County.